

COPY

Please type a plus sign (+) inside this box → +

PTO/SB/01 (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	011/004P
	First Named Inventor	Scott L. Weinrich, et al.
	COMPLETE IF KNOWN	
	Application Number	09 / 717,828
	Filing Date	November 20, 2000
	Group Art Unit	[to be assigned]
	Examiner Name	[to be assigned]

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Purified Telomerase

(Title of the Invention)

the specification of which

☐ is attached hereto OR ☒ was filed on (MM/DD/YYYY) 1/20/2000 as United States Application Number or PCT International Application Number 09/717,828 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
09/420,056	10/18/1999	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

Please type a plus sign (+) inside this box →



PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:

Customer Number
or Bar Code LabelOR ☐

Correspondence address below

Name

Address

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :

☐ A petition has been filed for this unsigned inventor

Given Name

Scott L.

Family Name
or Surname

Weinrich

(first and middle [if any])

Inventor's
Signature*Scott L. Weinrich*

Date

1-27-1

Residence: City

Chesterfield

State

MO

Country

U.S.

Citizenship

U.S.

Mailing Address

15624 Quail Meadows

Mailing Address

City

Chesterfield

State

MO

ZIP

63017

Country

U.S.

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name

Edward M.

Family Name
or Surname

Atkinson III

(first and middle [if any])

Inventor's
Signature

Date

Residence: City

Tacoma

State

WA

Country

U.S.

Citizenship

U.S.

Mailing Address

4319 South Fawcett Avenue

Mailing Address

City

Tacoma

State

WA

ZIP

98403

Country

U.S.

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box → +

PTO/SB/02A (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>
--------------------	---

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Serge P.		Lichtsteiner	
Inventor's Signature		Date	
Residence: City Encinitas	State CA	Country U.S.	Citizenship Switzerland
Mailing Address 1617 Honeysuckle Court			
Mailing Address			
City Encinitas	State CA	ZIP 92024	Country U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Alain P.		Vasserot	
Inventor's Signature		Date	
Residence: City Berkeley	State CA	Country U.S.	Citizenship Switzerland
Mailing Address 1158 Park Hills Road			
Mailing Address			
City Berkeley	State CA	ZIP 94708	Country U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Ronald A.		Pruzan	
Inventor's Signature		Date	
Residence: City Palo Alto	State CA	Country U.S.	Citizenship U.S.
Mailing Address 704 Chimalus Drive			
Mailing Address			
City Palo Alto	State CA	ZIP 94306	Country U.S.

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration Submitted with Initial Filing OR ☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	011/004P
First Named Inventor	Scott L. Weinrich, et al.
COMPLETE IF KNOWN	
Application Number	09 / 717,828
Filing Date	November 20, 2000
Group Art Unit	[to be assigned]
Examiner Name	[to be assigned]

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Purified Telomerase

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

11/20/2000

as United States Application Number or PCT International

(if applicable).

Application Number

09/717,828

and was amended on (MM/DD/YYYY)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
09/420,056	10/18/1999	

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →



PTO/SB/01 (10-00)
Approved for use through 10/31/2002. OMB 0651-0032

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:



Customer Number
or Bar Code Label

OR ☐

Correspondence address below

Name

Address

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :

☐ A petition has been filed for this unsigned inventor

Given Name

Scott L.

Family Name
or Surname

Weinrich

Inventor's
Signature

Date

Residence: City

Chesterfield

State

MO

Country

U.S.

Citizenship

U.S.

Mailing Address

15624 Quail Meadows

Mailing Address

City

Chesterfield

State

MO

ZIP

63017

Country

U.S.

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name

Edward M.

Family Name
or Surname

Atkinson III

Inventor's
Signature

Date

2/19/01

Residence: City

Seattle

State

WA

Country

U.S.

Citizenship

U.S.

Mailing Address

10818 Rainier Avenue South

Mailing Address

City

Seattle

State

WA

ZIP

98178

Country

U.S.

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box → ☐

PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Serge P.		Lichtsteiner	
Inventor's Signature		Date	
Residence: City	Encinitas	State	CA
		Country	U.S.
		Citizenship	Switzerland
Mailing Address 1617 Honeysuckle Court			
Mailing Address			
City	Encinitas	State	CA
		ZIP	92024
		Country	U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Alain P.		Vasserot	
Inventor's Signature		Date	
Residence: City	Berkeley	State	CA
		Country	U.S.
		Citizenship	Switzerland
Mailing Address 1158 Park Hills Road			
Mailing Address			
City	Berkeley	State	CA
		ZIP	94708
		Country	U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ronald A.		Pruzan	
Inventor's Signature		Date	
Residence: City	Palo Alto	State	CA
		Country	U.S.
		Citizenship	U.S.
Mailing Address 704 Chimalus Drive			
Mailing Address			
City	Palo Alto	State	CA
		ZIP	94306
		Country	U.S.

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

PTO/SB/01 (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration Submitted with Initial Filing
OR
☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	011/004P
First Named Inventor	Scott L. Weinrich, et al.
COMPLETE IF KNOWN	
Application Number	09 / 717,828
Filing Date	November 20, 2000
Group Art Unit	[to be assigned]
Examiner Name	[to be assigned]

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Purified Telomerase

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

11/20/2000

as United States Application Number or PCT International

Application Number

09/717,828

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
09/420,056	10/18/1999	

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:



Customer Number
or Bar Code Label

OR ☐

Correspondence address below

Name

Address

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :

☐ A petition has been filed for this unsigned inventor

Given Name

Scott L.

Family Name
or Surname

Weinrich

(first and middle (if any))

Inventor's
Signature

Date

Residence: City

Chesterfield

State

MO

Country

U.S.

Citizenship

U.S.

Mailing Address

15624 Quail Meadows

Mailing Address

City

Chesterfield

State

MO

ZIP

63017

Country

U.S.

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name

Edward M.

Family Name
or Surname

Atkinson III

(first and middle (if any))

Inventor's
Signature

Date

Residence: City

Tacoma

State

WA

Country

U.S.

Citizenship

U.S.

Mailing Address

4319 South Fawcett Avenue

Mailing Address

City

Tacoma

State

WA

ZIP

98403

Country

U.S.

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box → +

PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>
--------------------	---

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Serge P.		Lichtsteiner	
Inventor's Signature		Date <u>3/15/2001</u>	
Residence: City Encinitas	State CA	Country U.S.	Citizenship Switzerland
Mailing Address 1617 Honeysuckle Court			
Mailing Address			
City Encinitas	State CA	ZIP 92024	Country U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Alain P.		Vasserot	
Inventor's Signature		Date	
Residence: City Berkeley	State CA	Country U.S.	Citizenship Switzerland
Mailing Address 1158 Park Hills Road			
Mailing Address			
City Berkeley	State CA	ZIP 94708	Country U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Ronald A.		Pruzan	
Inventor's Signature		Date	
Residence: City Palo Alto	State CA	Country U.S.	Citizenship U.S.
Mailing Address 704 Chimalus Drive			
Mailing Address			
City Palo Alto	State CA	ZIP 94306	Country U.S.

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time - you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration Submitted with Initial Filing OR ☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	011/004P
First Named Inventor	Scott L. Weinrich, et al.
COMPLETE IF KNOWN	
Application Number	09 / 717,828
Filing Date	November 20, 2000
Group Art Unit	[to be assigned]
Examiner Name	[to be assigned]

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Purified Telomerase

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

11/20/2000

as United States Application Number or PCT International

(if applicable).

Application Number

09/717,828

and was amended on (MM/DD/YYYY)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
09/420,056	10/18/1999	

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → +

PTO/SB/01 (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		<input checked="" type="checkbox"/> Customer Number or Bar Code Label		OR	<input type="checkbox"/> Correspondence address below
Name					
Address					
Address					
City		State		ZIP	
Country		Telephone		Fax	
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>					
NAME OF SOLE OR FIRST INVENTOR :			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Scott L.		Family Name or Surname	
				Weinrich	
Inventor's Signature				Date	
Residence: City		Chesterfield		State	MO
				Country	U.S.
Citizenship		U.S.			
Mailing Address 15624 Quail Meadows					
Mailing Address					
City		Chesterfield		State	MO
				ZIP	63017
Country		U.S.			
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Edward M.		Family Name or Surname	
				Atkinson III	
Inventor's Signature				Date	
Residence: City		Tacoma		State	WA
				Country	U.S.
Citizenship		U.S.			
Mailing Address 4319 South Fawcett Avenue					
Mailing Address					
City		Tacoma		State	WA
				ZIP	98403
Country		U.S.			
<input checked="" type="checkbox"/> Additional inventors are being named on the <u>1</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					

Please type a plus sign (+) inside this box → ☐

PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Serge P.		Lichtsteiner	
Inventor's Signature		Date	
Residence: City	Encinitas	State	CA
Country	U.S.	Citizenship	Switzerland
Mailing Address 1617 Honeysuckle Court			
Mailing Address			
City	Encinitas	State	CA
ZIP	92024	Country	U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Alain P.		Vasserot	
Inventor's Signature		Date 02/11/2007	
Residence: City	Berkeley	State	CA
Country	U.S.	Citizenship	Switzerland
Mailing Address 1158 Park Hills Road			
Mailing Address			
City	Berkeley	State	CA
ZIP	94708	Country	U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Ronald A.		Pruzan	
Inventor's Signature		Date	
Residence: City	Palo Alto	State	CA
Country	U.S.	Citizenship	U.S.
Mailing Address 704 Chimalus Drive			
Mailing Address			
City	Palo Alto	State	CA
ZIP	94306	Country	U.S.

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration Submitted with Initial Filing OR ☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	011/004P
First Named Inventor	Scott L. Weinrich, et al.
COMPLETE IF KNOWN	
Application Number	09 / 717,828
Filing Date	November 20, 2000
Group Art Unit	[to be assigned]
Examiner Name	[to be assigned]

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Purified Telomerase

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

11/20/2000

as United States Application Number or PCT International

Application Number

09/717,828

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
09/420,056	10/18/1999	

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

PTO/SB/01 (10-00)
Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number or Bar Code Label <input type="text"/>		OR <input type="checkbox"/> Correspondence address below	
Name			
Address			
Address			
City		State	ZIP
Country	Telephone		Fax
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>			
NAME OF SOLE OR FIRST INVENTOR :		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Scott L.		Weinrich	
Inventor's Signature			Date
Residence: City	Chesterfield	State	MO
		Country	U.S.
Citizenship U.S.			
Mailing Address 15624 Quail Meadows			
Mailing Address			
City	Chesterfield	State	MO
		ZIP	63017
		Country	U.S.
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Edward M.		Atkinson III	
Inventor's Signature			Date
Residence: City	Tacoma	State	WA
		Country	U.S.
Citizenship U.S.			
Mailing Address 4319 South Fawcett Avenue			
Mailing Address			
City	Tacoma	State	WA
		ZIP	98403
		Country	U.S.
<input checked="" type="checkbox"/> Additional inventors are being named on the <u>1</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			

Please type a plus sign (+) inside this box → ☐

PTO/SB/02A (11-00)
Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Serge P.		Lichtsteiner	
Inventor's Signature		Date	
Residence: City	Encinitas	State	CA
Country	U.S.	Citizenship	Switzerland
Mailing Address 1617 Honeysuckle Court			
Mailing Address			
City	Encinitas	State	CA
ZIP	92024	Country	U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Alain P.		Vasserot	
Inventor's Signature		Date	
Residence: City	Berkeley	State	CA
Country	U.S.	Citizenship	Switzerland
Mailing Address 1158 Park Hills Road			
Mailing Address			
City	Berkeley	State	CA
ZIP	94708	Country	U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Ronald A.		Pruzan	
Inventor's Signature <i>Ronald Pruzan</i>		Date <i>2/13/01</i>	
Residence: City	Palo Alto	State	CA
Country	U.S.	Citizenship	U.S.
Mailing Address 704 Chimalus Drive			
Mailing Address			
City	Palo Alto	State	CA
ZIP	94306	Country	U.S.

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

COPY

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/717,828
Filing Date	November 20, 2000
First Named Inventor	Scott L. Weinrich, et al.
Title	Purified Telomerase
Group Art Unit	1651
Examiner Name	[to be assigned]
Attorney Docket Number	011/004P

I hereby appoint:

☒ Practitioners at Customer Number **OR**

☐ Practitioner(s) named below:



PATENT AND TRADEMARK OFFICE

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number **OR**

Place Customer
Number Bar Code
Label here

☐ Firm or
Individual Name

Address

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name

David J. Earp, Registration No. 41,401

Vice President, Intellectual Property, Geron Corporation

Signature

Date

April 20, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

STATEMENT UNDER 37 CFR 3.73(b)

COPY

Applicant/Patent Owner: Geron Corporation

Application No./Patent No.: 09/717,828

Filing Date: November 20, 2000

Entitled: PURIFIED TELOMERASE

GERON CORPORATION, a corporation, states that it is the assignee of the entire right, title, and interest in the patent application/patent identified above by virtue of:

An assignment from the inventors of parent application 08/833,377, a true copy of which is attached hereto.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

April 5, 2001
Date

DJE
Signature

David J. Earp, Reg. No. 41,401

Typed or printed name

Vice President, Intellectual Property

Title

ASSIGNMENT

COPY

Whereas, we, Scott L. Weinrich; Edward M. Atkinson, III.; Serge P. Lichtsteiner; Alain P. Vasserot; Ronald A. Pruzan; James T. Kealey, executed employment agreements with GERON CORPORATION. (hereinafter called "Geron"), a Delaware Corporation having its principal place of business at 230 Constitution Drive, Menlo Park, California 94025, whereby we have agreed to assign to Geron all inventions (except as otherwise limited by law) which relate to Geron's business and which were first conceived or actually reduced to practice during our employment by Geron;

Now, therefor, pursuant to the terms of said employment agreements and for good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto Geron, its successors and assigns, the entire right, title and interest, including the right of priority in, to and under an application for Letters Patent of the United States entitled:

PURIFIED TELOMERASE; Serial No.: 08/833,377, filed on 4 April 1997 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, we agree promptly upon request of Geron, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Geron, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by Geron.

In witness whereof, we hereunto set our hands and seal:

Inventor's Signature:

Scott L. Weinrich
Scott L. Weinrich

Date:

2-2-98

State of California

SS

County of San Mateo

Before me this 2nd day of February, 1998, personally appeared Serge P. Lichtsteiner, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Stamp/Seal



TARA FRENZA
COMM. #1074824
NOTARY PUBLIC-CALIFORNIA
SANTA CLARA COUNTY
My Comm. Expires Oct. 9, 1999

Notary Public

Inventor's Signature:

Edward M. Atkinson, III.
Edward M. Atkinson, III.

Date:

01/19/98

State of _____

SS

County of _____

Before me this _____ day of _____ personally appeared Edward M. Atkinson, III who is _____ personally known or _____ proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be _____ his or _____ her free act and deed.

Notary Stamp/Seal

Notary Public

Inventor's Signature: _____

Serge P. Lichtsteiner

Date: _____

2/02/98

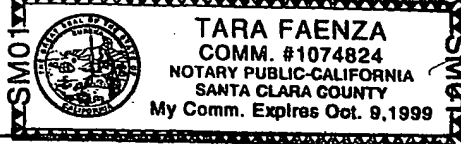
State of California

SS

County of San Mateo

Before me this 2nd day of February 1998 personally appeared Serge P. Lichtsteiner, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Stamp/Seal



Notary Public

Inventor's Signature: _____

Alain P. Vasserot

Date: _____

2/02/98

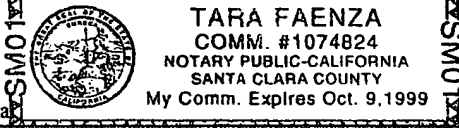
State of California

SS

County of San Mateo

Before me this 2nd day of February 1998 personally appeared Alain P. Vasserot, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Stamp/Seal



Notary Public

Inventor's Signature: _____

Ronald A. Pruzan

Date: _____

2/2/98

State of California

SS

County of San Mateo

Before me this 2nd day of FEBRUARY 1998 personally appeared Ronald A. Pruzan, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Stamp/Seal



Notary Public

Inventor's Signature: _____

James T. Kealey

Date: _____

State of _____

SS

County of _____

Before me this _____ day of _____ personally appeared _____ who is _____ personally known or _____ proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be _____ his or _____ her free act and deed.

Notary Stamp/Seal

Notary Public

Page 1 of 2

Inventor's Signature: _____ Date: _____
Serge P. Lichtsteiner

State of California _____ SS

County of San Mateo _____

Before me this _____ day of _____ personally appeared Serge P. Lichtsteiner, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Stamp/Seal _____
Notary Public

Inventor's Signature: _____ Date: _____
Alain P. Vasserot

State of California _____ SS

County of San Mateo _____

Before me this _____ day of _____ personally appeared Alain P. Vasserot, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Stamp/Seal _____
Notary Public

Inventor's Signature: _____ Date: _____
Ronald A. Pruzan

State of California _____ SS

County of San Mateo _____

Before me this _____ day of _____ personally appeared Ronald A. Pruzan, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Stamp/Seal _____
Notary Public

Inventor's Signature: James T. Kealey _____ Date: 1/22/98

State of _____ SS

County of _____

Before me this _____ day of _____ personally appeared _____ who is _____ personally known or _____ proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be _____ his or _____ her free act and deed.

Notary Stamp/Seal _____
Notary Public